

ATTORNEY'S DOCKET NO.  
067083.0300

PATENT APPLICATION

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TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, Virginia 22313-1450

Attorney Docket No.:067083.0300  
Express Mail Receipt No.  
EV 324644710 US

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor: Joseph A. Zupanick

Date Filed: March 25, 2004

For: SYSTEM AND METHOD FOR ROTARY DRILLING UTILIZING CLUTCH  
ASSEMBLY

Enclosed are:

1. X This Patent Application Transmittal with fees calculated (2 pages);
2. X Nonpublication Request (1 page);
3. X Specification, Claims and Abstract (28 Pages);
4. X Drawing(s) 6 Total Sheet(s) of X Formal      Informal;
5. X Combined Executed Declaration and Power of Attorney (3 pages);
6. X Assignment (1 page) of the invention to CDX Gas, LLC and cover sheet(s) (1 page) in compliance with 37 C.F.R. § 3.28 and § 3.31, including the Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h);
7. X Information Disclosure Statement (2 pages);
8. X PTO 1449 Form (1 page);
9. X Baker Botts Return Receipt Postcard (1 card); and
10. X Certificate of Mailing (1 Page).

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PATENT APPLICATION

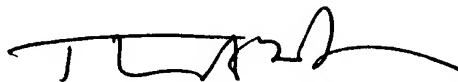
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Applicant is a Small Entity

| FEE CALCULATION       |        |    |                 |             | FEE                   |
|-----------------------|--------|----|-----------------|-------------|-----------------------|
|                       | Number |    | Number<br>Extra | Rate        | Basic Fee<br>\$385.00 |
| Total Claims          | 27     | 20 | 7               | X \$ 9.00 = | \$63.00               |
| Independent<br>Claims | 5      | 3  | 2               | X \$43.00 = | \$86.00               |
| TOTAL FILING FEE =    |        |    |                 |             | \$534.00              |

X Enclosed is a check in the amount of \$534.00 to satisfy the filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P.

BAKER BOTTS L.L.P.  
Attorneys for Applicant



Thomas A. Beaton  
Registration No. 46,543

Date: March 25, 2004

CORRESPONDENCE ADDRESS:

Customer No.: **05073**  
Attorney Docket No.: 067083.0300

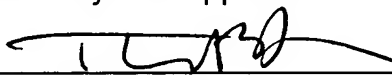
|   |                      |  |
|---|----------------------|--|
| <b>NONPUBLICATION REQUEST<br/>UNDER<br/>35 U.S.C. 122(b)(2)(B)(i)</b> | First Named Inventor | Joseph A. Zupanick   |
|   | Title                | SYSTEM AND METHOD FOR ROTARY<br>DRILLING UTILIZING CLUTCH ASSEMBLY |
|   | Atty Docket Number   | 067083.0300  |

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

BAKER BOTTS L.L.P.  
Attorneys for Applicant

March 25, 2004  
Date

  
Signature

Thomas A. Beaton  
Typed or printed name  
Reg No. 46,543

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:            Joseph A. Zupanick  
Date Filed:                        March 25, 2004  
Title:                                **SYSTEM AND METHOD FOR ROTARY DRILLING  
UTILIZING CLUTCH ASSEMBLY**

**MAIL STOP PATENT APPLICATION**

Honorable  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that the attached Non-Provisional Utility Patent Application (28 pages, including Specification, 27 Claims, and Abstract), Application Fee Transmittal Form (2 pages), 6 sheets of Formal Drawings, executed combined Declaration and Power of Attorney (3 pages), Assignment (1 page) with separate Assignment Recordation Coversheet (1 page), Non-Publication Request form (1 page), Information Disclosure Statement (2 pages), PTO Form 1449 (1 page), check in the amount of \$534.00 for application filing fee, check in the amount of \$40.00 for Assignment Recordation Fee, a Baker Botts L.L.P. acknowledgment return postcard, and this Certificate of Mailing by Express Mail are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 25th day of March, 2004 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Willie Jiles

Express Mail Receipt  
No. EV 324644710 US  
Attorney Docket No. 067083.0300

**EV324644710US**